Docket No.: 050389-0058 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Natsuo TATSUMI : Confirmation Number: 1865

Community

Application No.: 10/526,471 : Group Art Unit: 2821

Group rate crist.

Filed: March 03, 2005 : Examiner: Not yet assigned

For: LOGICAL OPERATION ELEMENT EMPLOYING A FIELD EMISSION TYPE MICROFABRICATED ELECTRON EMITTER AND LOGICAL OPERATION CIRCUIT

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each non-English language reference was first cited in a corresponding foreign application search report or office action and its relevance discussed therein. A copy of the foreign search report or office action is attached for the Examiner's information.

## 10/526,471

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Please recognize our Customer No. 20277 as our correspondence address.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION					ATTY. DOCKET NO. 050389-0058		SERIAL NO. 10/526,471			
					APPLICANT Natsuo TATSUMI					
(PTO-1449)					FILING DATE March 03, 2005	)				
U.S. PATENT DOCUMENTS										
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (# known)		Publication Dat MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
-		US 5,589,738		12-31-1996	Onokaka et a	Onokaka et al.				
		US <b>6,518,590 B1</b>		2-11-2003	Hinton et al	Hinton et al.				
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FOREIGN PATENT DOCUMENTS										
EXAMINER'S			reign Patent Document	Publication Date		Pages, Columns, Lines Translation		anslation		
INITIALS	ITIALS CITE NO.		ntry Codes-Number 4-Kind Codes (if known)	MM-DD-YYYY	Applicant of Cited Document		Where Relevant Figures Appear		Yes No	
		EP 0 513 777		11-19-1992	Seiko Epson Corporation			Х		
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
EXAMINER'S INITIALS CITE NO. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.									e,	
		European Search Report Dated March 7, 2006								
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EXAMINER					DATE CONSIDERED					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.